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•				Art Unit	2621	
				Examiner Name	EDWARDS, Patrick L.	
Sheet	1	of	9	Attorney Docket Number	4220-107-1	

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Examiner Initials*	Cite No.1		er': Kind Code ^s (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵

, f		OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
Examiner Initials*	Cite No.¹	
/WT/	1.	Constantino, et al., 2001 "Single-Molecule Detection Using Surface-Enhanced Resonance Raman Scattering and Langmuir-Blodgett Monolayers," Anal. Chem., Vol. 73, pp. 3674-3678.
/WT/	2	Doering et al., 2002, "Single-Molecule and Single-Nanoparticle SERS: Examining the Roles of Surface Active Sites and Chemical Enhancement," <i>J. Phys. Chem. B.</i> , 106:311-317.
/WT/	3.	Ha, T., 2001, "Single-Molecule Fluorescence Resonance Energy Transfer," Methods, 25:78-86.
/WT/	4	Knelpp et al., 1997, "Single Molecule Detection Using Surface-Enhanced Raman Scattering (SERS)," Physical Review Letters, 78(9):1667-1670.
/WT/	5.	Kneipp et al., 1999, "Ultrasensitive Chemical Analysis by Raman Spectroscopy," Chem. Rev., 99:2957-2975.
/WT/	6.	Martens et al., 1999, "A Generic Particle-Based Nonradioactive Homogeneous Multiplex Method for High-Throughput Screening Using Microvolume Fluorimetry," <i>Analytical Biochemistry</i> , 273:20-31.
/WT/	7.	Mulvaney, et al., 2000 "Raman Spectroscopy," Proc. Anal. Chem., Vol. 72, pp. 145R-157R.
/WT/	8.	Mulvaney et al., 2003, "Glass-Coated, Analyte-Tagged Nanoparticles: A New Tagging System Based on Detection with Surface-Enhanced Raman Scattering," <i>Langmuir</i> , 19:4784-4790.
/WT/	9.	Nie et al., 1997, "Probing Single Molecules and Single Nanoparticles by Surface-Enhanced Raman Scattering," Science, New Series, 275(5303):1102-1106.
/WT/	10.	Rossetti et al., 1982, "Electron-Hole Recombination Emission as a Probe of Surface Chemistry in Aqueous CdS Colloids," <i>J. Phys. Chem.</i> , 86:4470-4472.
/WT/	11.	Stelgerwald et al., 1988, "Surface Derivatization and Isolation of Semiconductor Cluster Molecules," J. Am. Chem. Soc., 110:3046-3050.

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Examiner	/Weslev Tucker/ (08/23/2007)	Date	
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^{*}EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Attomey Docket Number

4220-107-1

/WT/	12.	Swartzman et al., 1999, "A Homogeneous and Multiplexed Immunoassay for High-Throughput Screening Using Fluorometric Microvolume Assay Technology," <i>Analytical Biochemistry</i> , 271:143-151.
/WT/	13.	Tibbe et al., 1999, "Optical Tracking and Detection of Immunomagnetically Selected and Aligned Cells," Nature Biotechnology, 17:1210-1213.
/WT/	14.	Wyant et al., 2001, "Whole Blood Microvolume Laser Scanning Cytometry for Monitoring Resting and Activated Platelets," <i>Platelets</i> , 12:309-318.
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